	10	ر ن دست	526 Rec'd PCT/PTO 23						
SUBSTIT	UTE FORM PTO-1390	DEPARTMENT OF COMMERCE ENT AND TRADEMARK OFFICE	S DOCKET NUMBER 06975 004						
	TRANSMITTAL LETTER TO DESIGNATED/ELECTED OF CONCERNING A FILING UN	U.S. APPLICATION NO. (IF KNOWN)							
			09/582262						
PCT/US	NTIONAL APPLICATION NO.	INTERNATIONAL FILING DATE December 23, 1998	PRIORITY DATE CLAIMED December 24, 1997						
TITLE OF INVENTION  MANAGING NAVIGATION AND HISTORY INFORMATION  JUN 2 3 2000									
	NT(S) FOR DO/EO/US	le .							
Jerry L. Harris and John T. Wassom, Jr.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🔯 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	This is a SECOND or SUBQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5, ⊠ • ·	A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a.  is transmitted herewith (required only if not transmitted by the International Bureau).  b.  has been transmitted by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	A translation of the International Application (35 U.S.C. 371(c)(2)).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.								
8. 🗌	A translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗀	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. 🗌	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern other documents or information included:									
11. 🖂	An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
14. 🔲	A substitute specification.								
15. 🔲	A change of power of attorney and/or address letter.								
16. 🖂	Other items or information:  ☐ Published International Application WO 99/34306 ☐ Written Opinion (Form PCT/IPEA/408) and Response to Written Opinion ☐ Notification of Transmittal of the IPER (Forms PCT/IPEA/416 and PCT/IPEA/409) ☐ Form PCT/IB/308 ☐ Form PCT/IB/332 ☐ International Search Report - Form PCT/ISA/220								

534 Rec'd PCT/PTC 23 JUN 2000

U.S. APPLICATION (I	APPLICATIONAL APPLICATION NO. PCT/US98/27465		CATION NO.	7. ORNEY'S DOCKET NUMBER 06975-029004				
17. X The following	fees are submitted	CALCULATIONS	PTO USE ONLY					
Basic National Fee (37 CFR 1.492(a)(1)-(5)):								
Search report has bee	en prepared by the	\$840.00						
International prelimina	ary examination fee	\$0.00	_					
No international prelin 1.482) but internationa	ninary examination al search fee paid (	\$0.00						
Neither international p international search fe		\$0.00						
International prelimina and all claims satisfied		\$0.00						
	ENTE	\$840.00						
Surcharge of \$130 for	furnishing the oath							
mos. from the earliest		ate (37 CFR 1.492(e)).		\$0.00				
Claims	Number Filed	Number Extra	Rate					
Total Claims	46 - 20	26	x \$18	\$468.00				
Independent Claims	4 - 3	1	× \$78	\$78.00				
Multiple Dependent C		+ \$260	\$0.00					
TOTAL OF ABOVE C				\$1,386.00				
		if applicable. Verified	Small Entity					
statement must also b	e filed. (Note 37 C	\$0.00						
SUBTOTAL		\$1,386.00						
Processing fee of \$13		<b>60.00</b>						
20 30 mos. from		\$0.00 \$1,386.00						
TOTAL NATIONAL FI		\$1,300.00						
must be accompanied	encioseu assignini I hy an annronriate	\$0.00						
TOTAL FEES ENCLO		7 (0 (0) (0) (0) (0) (0)	0.20, 0.01).	\$1,386.00	<u> </u>			
TOTALTELOLITOLO		Amount to be	<del>-</del> ,					
		refunded						
		Charged						
<ul> <li>a.  \( \subseteq \) A check in the amount of \$1,386.00 to cover the above fees is enclosed.</li> <li>b.  \( \subseteq \) Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c.  \( \subseteq \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.</li> </ul>								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
W. Karl Renner								
FISH & RICHARDSON P.C. SIGNATURE 601 Thirteenth Street, NW								
Washington, DC 2000		/. Karl Renner						
(202) 783-5070 phone NAME								
(202) 783-2331 facsimile 41,265								
	REGISTRATION NUMBER							

40030693.doc